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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,458	10/11/2001	Gordon T. Brown	47781-6	9828
Alan G. Towne	7590 06/02/2009 er		EXAM	INER
Pietragallo, Bo			SHRESTHA, I	BIJENDRA K
One Oxford Ce	entre, 38th Floor et		ART UNIT	PAPER NUMBER
Pittsburgh, PA	15219		3691	
			MAIL DATE	DELIVERY MODE
			06/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
Office Author O	09/975,458	BROWN, GORDON T.
Office Action Summary	Examiner	Art Unit
	BIJENDRA K. SHRESTHA	3691
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be the will apply and will expire SIX (6) MONTHS from the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. \$ 133)
Status		
Responsive to communication(s) filed on <u>19 A</u> This action is FINAL . 2b)⊠ This Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr	
Disposition of Claims		
4) Claim(s) <u>28-70</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) <u>28-70</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burear * See the attached detailed Office action for a list	is have been received. Is have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	tion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 06/19/2002, 02/27/2003, 12/22/2003, 10.	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal I 29/2004 6) Other:	oate

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DETAILED ACTION

In view of the Appeal Brief filed on 08/19/2005, PROSECUTION IS HEREBY REOPENED. A new grounds of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
- (2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

/Alexander Kalinowski/

Supervisor Patent Examiner, 3691

Priority

Acknowledgement is made that application is a CON of application 08/975,458 09/28/1994 abandoned.

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Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

1. Claims 28 and 35-50 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-7, 14-17 and 21-27 of copending Application No. 09/975,457. Although the conflicting claims are not identical, they are not patentably distinct from each other because '457 application claims 1-7, 14-17 and 21-27 teach all the elements in claims 28 and 35-50 in the instant application.

This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

As per Claims 28 and 35-50 of instant application, claims 1-7, 14-17 and 21-27 of applications '457 teach method for providing automated accounting system for an entity that include establishing a file for the entity, providing data inputs and providing access to data file for performing the transactions. Claims 35-44 of instant application is similar to claims 2-7 and 14-17 respectively of the application '457. Similarly claims 45-50 is similar to claims 21-27 of the application '457.

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2. Claims 28, 35-51 and 67-69 are rejected on the ground of nonstatutory double patenting over claims 1-18 of U. S. Patent No. 5,875,435 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: a method for providing financial accounting reports statements for entity comprising a menu of standardized codes, conducting separate financial transaction, associating standardized codes, sorting transaction and generating accounting reports.

As per claims 28, 51 and 69, claims 1 of patent '435 teach a method for providing financial accounting reports statements for entity comprising a menu of standardized codes, conducting separate financial transaction, associating standardized codes, sorting transaction and generating accounting reports. Claims 35-44 of instant application is similar to claims 2-11 of the patent '435.

As per claims 45, 59 and 67-69, claims 12-13 of patent '435 teach first computer (financial accounting computer), second computer (financial transaction computer), transferring data between the computers and providing access to perform one or more activities. Claims 46-50 in instant application is similar to claims 14-18 of the patent '435.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

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Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 28-44, 51-54, 63-66 and 70 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Regarding claims 28-44 and 51-54, as best understood, it appears that the claimed method steps could simply be performed by mental process alone and are not statutory. The independent claims 28 and 51 are directed towards steps of "providing", "associating", "transmitting" and "sorting". Since the claims are directed to a process without including another statutory class of invention (i.e. machine, manufacture, or composition of matter), these claims fall within the scope of human intelligence alone, and are non-statutory.

Based on Supreme Court precedent, a proper process must be tied to another statutory class or transform underlying subject matter to a different state or thing (*Diamond v. Diehr*, 450 U.S. 175, 184 (1981); *Parker v. Flook*, 437 U.S. 584, 588 n.9 (1978); *Gottschalk v. Benson*, 409 U.S. 63, 70 (1972); *Cochrane v. Deener*, 94 U.S. 780,787-88 (1876)). Since neither of these requirements is met by the claim, the method is not considered a patent eligible process under 35 U.S.C. 101. To qualify as a statutory process, the claim should positively recite the other statutory class to which it is tied, for example by identifying the apparatus that accomplished the method steps or positively reciting the subject matter that is being transformed, for example by identifying the material that is being changed to a different state.

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As to claims 63-66 and 70, the claims are directed to data signal embodied in a carrier wave. The data signal bearing medium is of non-statutory forms and therefore non-statutory. Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United
- 5. Claims 28-39 and 41-70 rejected under 35 U.S.C. 102(b) as being anticipated by Nelson, U.S. patent No. 4,823,265 (reference A in attached PTO-892).
- 6. As per claim 28, 51, 55, 63 Nelson teaches a method of providing financial accounting statements for a plurality of users, comprising:

providing transaction codes, including standardized codes representing financial transaction information (see Fig. 6, step 101 and step 108; where buyer's code and product code are entered);

each of the users conducting with a plurality of other entities separate financial transactions (see Fig. 1; where plurality of customers conduct separate financial transaction of purchasing renewable option for different securities);

associating at least one of the transaction codes at about the time when funds are transferred or instructions are given for transfer to complete each financial

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transaction (see Fig. 6;where each transaction is represented by buyer's code and code of security type (put/call) for completing buying renewable options);

transmitting a record of each transaction and the at least one transaction code
via an open network to at least one file (see Fig. 1 and 4a; where each transaction
requested by buyer through terminal is transmitted to central processing system 30 and
stored in a data storage); and

sorting the transactions in the at least one file and producing an accounting statement for each user derived from the financial transaction information including income, expense, asset and/or liability information for each user (see Fig. 5b, column 6, lines 26-49).

7. As per claim 29, 52, 56 and 64, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the separate financial transactions include the transfer of funds and the instructions for transfer of funds (see Fig. 6A, step 172).

8. As per claim 30, 53, 57 and 65, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the at least one transaction code is selected by at least one of the users (see Fig. 6, step 102).

9. As per claim 31, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the at least one transaction code is selected by at least one of the other entities (
Examiner notes that it is well known at the time the invention was made transaction

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code is selected by the counterparty such as prepaid phone card where transaction code is established by the phone company).

10. As per claim 32, 54, 58, 66, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the standardized codes comprise financial transaction codes (see Fig. 6; step 108).

11. As per claim 33, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the transmission of the record of each transaction and at least one transaction code is initiated at about the time when funds are transferred or instructions are given for the transfer of funds (see Fig. 6a; column 9, lines 26-29, 42-44; where transaction is updated when customer accepts the offer).

12. As per claim 34, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

the transaction codes are provided from a menu (see Fig. 6, step 108; where transaction codes Put or Call selected from the menu).

13. As per claim 35, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein including

entering into said file information regarding at least one of the users (see Fig. 6A, step 172).

14. As per claim 36, Nelson teaches claim 35 as described above. Nelson further teaches the method wherein

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said information includes beginning balances for income, expenses, assets, liabilities and/or bank accounts (see Fig. 5b).

15. As per claim 37, Nelson teaches claim 36 as described above. Nelson further teaches the method wherein

including entering into said file coding information appropriate to at least one of the users (see Fig. 5b; where customer George Nelson transaction for period Jan. 31, 1987 – Feb 28, 1987 is entered into the account statement).

16. As per claim 38, Nelson teaches claim 28 as described above. Nelson further teaches the method wherein

including providing said users and/or agents of said users pass codes to permit access to said at least one file (see column 6, lines 26-30; where account statement is available to customer via different mean including the display; Examiner notes it well known in art of invention that access to information could be restricted by customer requiring to enter pass code).

17. As per claim 39, Nelson teaches claim 28 as described above. Nelson further teaches the method including:

providing a subsidiary ledger for each of said other entities (see Fig. 4a; where transaction by transaction of different customer are recorded in a file which examiner interprets as a subsidiary ledger)and

transferring selected subsidiary ledgers from said other entities to said at least one file (see Fig. 4b; where transaction of specific customer transferred based on

security owned by the customer which is generated into account statement based on date of transaction as shown in Fig. 5b).

18. As per claim 41, Nelson teaches claim 28 as described above. Nelson further teaches the method including

providing a funds transfer facility to facilitate transfer of funds to and from said users and said other entities (see Fig. 6A, step 172).

19. As per claim 42, Nelson teaches claim 41 as described above. Nelson further teaches the method including:

employing said funds transfer facility to receive an instruction to transfer funds; and transferring funds from at least one of said users to said other entities based on said instruction (see Fig. 6A; when fund is transferred after acceptance is confirmed).

20. As per claim 43, Nelson teaches claim 41 as described above. Nelson further teaches the method including

employing said funds transfer facility to transmit data related to said transfer of funds (see Fig. 6A, step 172; where fund is transferred by debiting buyer's account and updating the account).

21. As per claim 44, Nelson teaches claim41 as described above. Nelson further teaches the method including

employing said funds transfer facility to adjust current records (see Fig. 6A; column 9, lines 42-43).

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22. As per claim 45, 67, 69 and 70, Nelson teaches a system, method and computer readable medium containing instruction for providing financial accounting statements for a first entity, comprising:

a first computer having at least one file from which an accounting statement may be generated (see Finance Dept. Terminal (42));

a second computer for receiving data inputs, said data inputs including electronically recorded financial -transaction information made between said first entity and a second entity (see Fig. 2, Central Processing System (30), Record Storage (50);

an open communication network for transferring said data inputs from said second computer to said file of said first computer (see Fig. 1, column 3, lines 7-12, 20-24; where different terminal are linked to processing system 20 through data communication link)

means for performing two or more activities selected from the group consisting of entering, deleting, reviewing, adjusting and processing said data inputs, and producing said accounting statement derived from the financial transaction information including income, expense, asset and/or liability information for the first entity (see Fig. 2, Central Processing System (30); column 3, lines 65-67 to column 1-12; column 6, lines 26-31; column 9, lines 43-50).

23. As per claim 46, Nelson teaches claim 45 as described above. Nelson further teaches the system, including:

a first said file in said first computer for receiving accrual accounting data inputs (see Fig. 4c, 4d and 5a); and

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a second said file in said first computer for receiving cash accounting data inputs (see Fig. 5b).

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24. As per claim 47 and 68, Nelson teaches claim 45 as described above. Nelson further teaches including

means for transferring funds from said first entity to said second entity (see Fig. 6A, step 172).

25. As per claim 48, Nelson teaches claim 45 as described above. Nelson further teaches the system including

said second computer comprises means for electronically recording, collecting, processing, storing and transmitting said financial transactions (see Fig. 1 and Fig. 2. Central Processing System (30); column 3, lines 65-67 to column 1-12; column 6, lines 26-31; column 9, lines 43-50).

26. As per claim 49, Nelson teaches claim 45 as described above. Nelson further teaches the system wherein

said first computer is a personal computer (see Fig. 1, Finance Dept. Terminal (42) is a personal computer printing billings and statements).

27. As per claim 50, Nelson teaches claim 45 as described above. Nelson further teaches the system wherein

said second computer is a personal computer (see Fig. 1, Central Processing System is personal computer processing input data).

28. As per claim 59, Nelson teaches an apparatus for producing an accounting statement for a plurality of users comprising:

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means for providing transaction codes, including standardized codes representing financial transaction information (see Fig. 1, User Terminal (10); Fig. 6; where each transaction is represented by buyer's code and code of security type (put/call) for completing buying renewable options);

means for each of the users to conduct with a plurality of other entities separate financial transactions (see Fig. 1, securities market database (32); where plurality of customers conduct separate financial transaction of purchasing renewable option for different securities);

means for associating at least one of the transaction codes at about the time when funds are transferred or instructions are given for transfer to complete each financial transaction (see Fig. 1, Central Processing System (30); Fig. 6; where each transaction is represented by buyer's code and code of security type (put/call) for completing buying renewable options);

means for transmitting a record of each transaction and the at least one transaction code via an open network to at least one file (see Fig. 1; User terminal (10) and 4a; where each transaction requested by buyer through terminal is transmitted to central processing system 30 and stored in a data storage); and

means for sorting the transactions in the at least one file (see Fig. 2, Central Processing system (30) and producing an accounting statement for each user derived from the financial transaction information including income, expense, and/or liability

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information for each user (see Fig. 1, Finance Dept. Terminal (42); Fig. 5b, column 6, lines 26-49).

- 29. As per claim 60, Nelson teaches claim 59 as described above. Claim 60 is rejected under same rational as claim 29 described above.
- 30. As per claim 61, Nelson teaches claim 59 as described above. Claim 61 is rejected under same rational as claim 30 described above.
- 31. As per claim 62, Nelson teaches claim 59 as described above. Claim 62 is rejected under same rational as claim 32 described above.

Claim Rejections - 35 USC § 103

- 32. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 33. Claim 40 is rejected under 35 U.S.C. 103(a) as being unpatentable Nelson, U.S. Patent No. 4,823,265 (reference A in attached PTO-892) in view of Marks, U.S. Patent No. 5,117,356 (reference B in attached PTO-892).
- 34. As per claim 40, Nelson teaches claim 39 as described above.

Nelson does not teach providing access to said subsidiary ledger for said users and/or agents of said users, whereby said users and/or agents can perform one or more activities selected from the group consisting of entering, deleting, reviewing, adjusting and processing said data inputs in said selected subsidiary ledgers.

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Marks teaches use of account control table that contain symbolic codes used by record keeping procedure that authorize, control the creation and updating of ledger account and transaction record data files (Marks, abstract).

Therefore, it would be have been obvious to one of ordinary skill in the art at the time the invention was made to add providing access to said subsidiary ledger for said users and/or agents of said users, whereby said users and/or agents can perform one or more activities selected from the group consisting of entering, deleting, reviewing, adjusting and processing said data inputs in said selected subsidiary ledgers of Nelson because Marks teaches that adding above features would enable update ledger using symbolic codes (Marks, column 2, lines 50-57).

Conclusion

35. The prior art made of record and not relied upon is considered pertinent to applicant's disclosures. Applicant is required under 37 CFR 1.111(c) to consider references fully when responding to this action.

The following are pertinent to current invention, though not relied upon:

Braun et al. (U.S. Patent No. 4,321,672) teach financial data processing system.

Earle (U.S. Patent No. 5,262,942) teaches financial transaction network.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bijendra K. Shrestha whose telephone number is (571)

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270-1374. The examiner can normally be reached on 7:00AM-4:30PM (Monday-

Friday); 2nd Friday OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Alexander Kalinowski/ Supervisory Patent Examiner, Art Unit 3691

bks/3691 05/02/2009







PTO/SB/21 (08-00)

Under the Paperwork Reduction	n Act of 1000, no persons ate	equired to re	espond to a collection of information	vec for use infough 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.
	RADEMA		Application Number	09/975,458
TRA	NSMITTA	\L	Filing Date	10/11/2001
EIVED 5 2007to be used for all	FORM		First Named Inventor	Gordon T. Brown
JI 0 5 2002to be used for all	l correspondence after ini	itial filing)	Group Art Unit	2683 RECE
2600			Examiner Name	JUN 2-5
Total Number of	Pages in This Submission	on	Attorney Docket Number	·I 47781-6
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Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/dec Extension of Time Re Express Abandonme Supplemental Information Disclosu Certified Copy of Pric Document(s) Response to Missing Incomplete Application Response to I under 37 CFR	claration(s) equest ent Request lire Statement ority R g Parts/ on Missing Parts	Drawing Licensin Petition Petition Provisio Power of Change Address Termina Reques	ng-related Papers	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO/SB/08A Form PTO/SB/08B 5 references return postcard
	SIGNATURE	OF APPLI	CANT, ATTORNEY, OR	AGENT
	Alan G. Towner Pietragallo, Bosic	k & Gord	W	
Date			06/12/2002	
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Date

06/12/2002

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE COPY OF PAPERS

JUN 1 9 2002

In re Application of:

Gordon T. Brown

Serial No.: 09/975,458

Filed: October 11, 2001

Group Art Unit 2683

AUTOMATED ACCOUNTING

SYSTEM

Attorney Docket No. 47781-6

RECEIVED

ORIGINALLY FILED

JUN 2 5 2002

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Technology Center 2600

June 12, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicant submits herewith copies of the documents cited on the attached Form PTO/SB/08A and Form PTO/SB/08B for consideration during prosecution of this application.

The cited U.S. Application Serial No. 09/975,457 (which includes subsequent amendments) was filed on the same day as the present application. Both applications name the same inventor and are assigned to Noah Systems, Inc. The remaining documents cited in this Statement were cited by Examiner Cosimano in an Office Action dated February 20, 2002 for the 09/975,457 application.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

Respectfully submitted.

an G. Towner

Registration No. 32,949

Pietragallo, Bosick & Gordon

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538552v1



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GROUP 3600

GROUP ART UNIT 2683

The dating stamp of the Patent Office on this card will be taken as an indication that the accompanying paper was filed. Applicant(s) Gordon T. Brown	- Transmittal Form - Information Disclosure Statement - PTO/SB/08A Form (3) - PTO/SB/08B Form - Copies of 45 references
Serial No09/975,458	
Paper Dated: December 18, 2001	RECEIVED
Atty's File W 47781-6	UEC 2
AGT: ers PE & G PE & G PE & G PE & G Technology Center	2001

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PTO/SB/21 (08-00) Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE spenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/975,458 TRANSMITTAL 10/11/2001 Filing Date Gordon T. Brown **FORM** First Named Inventor (to be used for all correspondence after initial filing) **Group Art Unit Examiner Name** 47781-6 Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s). Certified Copy of Priority Document(s) Remarks Choop 3600 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Alan G. Towner Individual name Pietragallo, Bosick & Gordon Signature 12/18/2001 Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature

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Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:

Gordon T. Brown

AUTOMATED ACCOUNTING

SYSTEM

Serial No.: 09/975,458

Filed: October 11, 2001

Attorney Docket No. 47781-6

INFORMATION DISCLOSURE STATEMENT

December 18, 2001

VIA HAND DELIVERY
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98,

Applicant submits herewith the attached Forms PTO/SB/08A and PTO/SB/08B for consideration during prosecution of this application. Copies of the cited references are enclosed, except for U.S. Patent No. 5,220,500 Baird et al., which is several hundred pages long. The Baird et al. patent can be found in the file of parent application Schall No.08/313,988, from which the present application claims priority under 35 U.S.C. §120.

Since this statement is being filed within three months of the application filing date, no fee is required pursuant to 37 C.F.R. 1.97(b)(1). However, if a fee is required the Commissioner is authorized to charge Deposit Account 500859.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

Respectfully submitted.

Alan G. Towner

Registration No. 32,949

Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor

301 Grant Street

Pittsburgh, PA 15219

Attorney for Applicant

(412) 263-4340

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	FORM	First Named Inventor	Gordon T. Brown	1357
	(to be used for all correspondence after initial filing)	Art Unit	3628	A Company of the Comp
		Examiner Name	Debra F. Charles	DEC 3 0 2003
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/975,458

Applicant

Gordon T. Brown

Filed:

October 11, 2001

Title:

Automated Accounting System

TC/A.U.:

3628

Examiner

Debra F. Charles

Docket No.

47781-6

Customer No.

29694

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GROUP 3600

<u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>

December 18, 2003

Commissioner for Patents . P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicant submits herewith a copy of the reference cited on the attached Form PTO/SB/08A for consideration during prosecution of this application.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

This Statement is being filed before mailing of a first Office Action on the merits. Accordingly, no fee is submitted herewith. However, if payment of a fee is required, the Commissioner is authorized to charge our Deposit Account No. 500859 for any such fee.

Respectfully submitted,

Alan G. Towner

Registration No. 32,949

Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor

301 Grant Street

Pittsburgh, PA 15219

Attorney for Applicant

(412) 263-4340

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No. Applicant

09/975,458

Confirmation No. 9828

October 27, 2004

Filed

Gordon T. Brown October 11, 2001

Title:

AUTOMATED ACCOUNTING SYSTEM

TC/A.U.

3628

Examiner

Debra F. Charles

Docket No. Customer No. 47781-6 29694

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicant submits herewith copies of the references cited on the attached Form PTO/SB/08A and Form PTO/SB/08B for consideration during prosecution of this application.

This Statement is being filed after the first Office Action. Therefore, the Commissioner is hereby authorized to charge Deposit Account No. 500859 in the amount of \$180.00.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

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Respectfully submitted,

Alan G. Towner

Registration No. 32,949 Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor

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Pittsburgh, PA 15219

Attorney for Applicant

(412) 263-4340

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/975,458			
Filing Date	October 11, 2001			
First Named Inventor	Gordon T. Brown			
Art Unit	3628			
Examiner Name	Debra F. Charles			
Attorney Docket Number	47791-6			

	·		U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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	FOREIGN PATENT DOCUMENTS								
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Examiner Signature	/Bijendra K. Shrestha/	Date Considered	05/04/2009

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 8 Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known			
Application Number	09/975,458		
Filing Date	October 11, 2001		
First Named Inventor	Gordon T. Brown		
Art Unit	3628		
Examiner Name	Debra F. Charles		
Attorney Docket Number	47781-6	_	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BKS/		"Why majors have the cutting edge in proprietary debit cards", National Petroleum News, v80, n12, p34(5), November 1988. (partial text)	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10-11-05

PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/975,458 RANSMITTAL Filing Date October 11, 2001 First Named Inventor **FORM** Gordon T. Brown Art Unit 3624 **Examiner Name** Debra F. Charles for all correspondence after initial filing) Attorney Docket Number 47781-6 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): - Forms PTO/SB/08A and PTO/SB/08B Request for Refund **Express Abandonment Request** - 2 documents Supplemental - return postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Pietragallo, Bosick & Gordon LLP Signature Printed name Alan G. Towner Date Reg. No. October 7, 2005 32,949 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Alan G. Towner October 7, 2005 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/975,458

Confirmation No. 9828

Applicant

Gordon T. Brown

Filed

October 11, 2001

Title:

AUTOMATED ACCOUNTING SYSTEM

TC/A.U.

3624

Examiner

Debra F. Charles

Docket No.

47781-6

Customer No.

29694

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

October 7, 2005

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicant submits herewith copies of the references cited on the attached Form PTO/SB/08A and Form PTO/SB/08B for consideration during prosecution of this application.

The JP 07085181 A document was cited by the Japanese Patent Office in the corresponding Japanese application.

The Cushing et al. document is a complete copy of the Sixth Edition of an accounting textbook (portions of the Fifth Edition of the Cushing et al. textbook were cited by the Examiner in the currently pending application).

If a fee is due for this submission, the Commissioner is hereby authorized to charge Deposit Account No. 500859 in the appropriate amount.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

Respectfully submitted,

Alan G. Towner

Registration No. 32,949

Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor

301 Grant Street

Pittsburgh, PA 15219

Attorney for Applicant

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PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/975,458			
Filing Date	October 11, 2001			
First Named Inventor	Gordon T. Brown			
Art Unit	3624			
Examiner Name	Debra F. Charles			
Attorney Docket Number	47781-6			

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-05)
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Sheet	1	of	1	Attorney Docket Number	47781-6	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BKS/		CUSHING ET AL., Accounting Information Systems, Sixth Edition, published August 31, 1993, Addison-Wesley Publishing Company.	
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Examiner		Date	
Signature	/Bijendra K. Shrestha/	Considered	05/04/2009

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Commissioner for Patents. P.O. Rox 1450. Alexandria, VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Notice of References Cited Application/Control No. 09/975,458 Examiner BIJENDRA K. SHRESTHA Applicant(s)/Patent Under Reexamination BROWN, GORDON T. Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-4,823,265	04-1989	Nelson, George E.	705/35
*	В	US-5,117,356	05-1992	Marks, Ronald	705/30
*	C	US-4,321,672	03-1982	Braun et al.	705/42
*	D	US-5,262,942	11-1993	Earle, Dennis M.	705/37
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.